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	Filing Date		2005-04-15	
	First Named Inventor	Cynthia Roberts, et al.		
	Art Unit	3769		
	Examiner Name	Farah, Ahmed M.		
Attorney Docket Number		OSU 0010 PA/41096 25		

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1	10/539,181 - Office Action mailed 2011/03/07 (9 pages)	<input type="checkbox"/>
2	Amm M et al., Refractive changes after phototherapeutic keratectomy, J Cataract Refract Surg. 1997; 23:839-844.	<input type="checkbox"/>
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5	Bryant MR et al., Finite element analysis of corneal topographic changes after excimer laser phototherapeutic keratectomy, Invest Ophthalmol Vis Sci 1993; 31 (suppl):804.	<input type="checkbox"/>
6	Bryant MR et al., Mathematical models of picosecond laser keratomileusis for high myopia, Journal of Refractive Surgery, vol. 16, 2000, p. 155-162.	<input type="checkbox"/>
7	Campos M et al., Clinical follow-up of phototherapeutic keratectomy for treatment of corneal opacities, Am J Ophthalmol. 1993; 115:433-440.	<input type="checkbox"/>
8	Dupps WJ, Chemo-mechanical modification of the corneal response to photokeratectomy [dissertation]. Columbus (OH): The Ohio State University, 1998.	<input type="checkbox"/>
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10	Ehlers N, Studies on the hydration of the cornea with special reference to the acid hydration, Acta Ophthalmol. 1966, 44:924-925.	<input type="checkbox"/>
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12	Fagerholm P et al., Phototherapeutic keratectomy: long-term results in 166 eyes, Refract Corneal Surg. 1993; 9(suppl): S76-81.	<input type="checkbox"/>
13	Fahd AK, Effects of phototherapeutic keratectomy on peripheral corneal thickness [ARVO Abstract]. Invest Ophthalmol Vis Sci. 1996; 37(3):S568 nr 2609.	<input type="checkbox"/>
14	Gartry D et al., Excimer laser treatment of corneal surface pathology: a laboratory and clinical study, Br J Ophthalmol. 1991; 75:258-269.	<input type="checkbox"/>
15	Gilbert ML et al., Corneal flattening by shallow circular trephination in human eye bank eyes, Refract Corneal Surg 1990; 6:113-116.	<input type="checkbox"/>
16	Gilbert ML et al., Human corneal steepening by annular keratotomy, Invest Ophthalmol Vis Sci 1989; 30(suppl):186.	<input type="checkbox"/>
17	Hahn TW et al., Phototherapeutic keratectomy in 9 eyes with superficial corneal diseases, Refract Corneal Surg. 1993; 9(suppl): S115-118.	<input type="checkbox"/>
18	Hanna KD et al., Preliminary computer simulation of the effects of radial keratotomy, Arch Ophthalmol 1989; 107:911-918.	<input type="checkbox"/>
19	Hedbys BO et al., A new method for the determination of the swelling pressure of the corneal stroma in vitro, Exp Eye Res 1963; 2:122-129.	<input type="checkbox"/>
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22	Hee MR et al., Quantitative assessment of macular edema with optical coherence tomography, Arch Ophthalmology 1995; 113: 1019-1029.	<input type="checkbox"/>

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23	Hee MR et al., Optical coherence tomography for ophthalmic imaging, IEEE Engineering in Medicine and Biology 1995, 14: 67-76.	<input type="checkbox"/>
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25	Hersh PS et al., Phototherapeutic keratectomy: strategies and results in 12 eyes, Refract Corneal Surg. 1993; 9 (suppl):S90-95.	<input type="checkbox"/>
26	Hjortdal JO, Region elastic performance of the human cornea, Journal of Biomechanics (1996) 29, 931-942.	<input type="checkbox"/>
27	Huang D et al., Optical coherence tomography, Science 1991; 254: 1178-1181.	<input type="checkbox"/>
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33	Koers DM, The measurement of human corneal thickness by photography [master's thesis]. Columbus, OH: The Ohio State University, 1982.	<input type="checkbox"/>

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34	Lembach, poster presentation, The Refractive Effect of the Flap in Laser in situ keratomileusis (LASIK), 2001	<input type="checkbox"/>
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37	MacRae SM et al., Large optical zone ablation treatment of myopia in the Oregon-Kansas study, Investigative Ophthalmology and Visual Sciences Suppl. 1999; 40(4):S588. [Abstract #3087].	<input type="checkbox"/>
38	Mahmoud AM et al., poster presentation, The Ohio State University Corneal Topography Tool. Abstract, Invest Ophthalmol Vis Sci 2000; 41:S677.	<input type="checkbox"/>
39	Maloney RK, A prototype erodible mask delivery system for the excimer laser, Ophthalmology 1993; 100:542-549.	<input type="checkbox"/>
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41	Maurice DM et al, Cohesive strength of corneal lamellae, Exp Eye Res 1990; 50:59-63.	<input type="checkbox"/>
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43	Maurice DM, The movement of fluorescein and water in the cornea, Am J Ophthalmol 1960; 49:1011-1019	<input type="checkbox"/>
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45	Mishima S et al., The effect of normal evaporation on the eye, Exp Eye Res 1961; 1:46-52	<input type="checkbox"/>
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47	O'Brart DPS et al., Treatment of band keratopathy by excimer laser phototherapeutic keratectomy: surgical techniques and long term follow up, Br J Ophthalmol. 1993; 77:702-708.	<input type="checkbox"/>
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